

Product Datasheet

Complement Component C9 Antibody (002-94.8.8) NB100-62417

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB100-62417

Complement Component C9 Antibody (002-94.8.8)

Product Information	
Unit Size	0.05 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	002-94.8.8
Preservative	0.2% Sodium Azide
Isotype	IgG2b
Purity	Protein A or G purified
Buffer	BBS
Product Description	
Host	Mouse
Gene ID	735
Gene Symbol	C9
Species	Human
Reactivity Notes	Reacts with Human.
Specificity/Sensitivity	This product recognises complement component 9 (C9), a 71kDa member of the complement C6/C7/C8/C9 family present in the blood serum and synthesised by the liver and monocytes. C9 is the last component to be added during the formation of the membrane attack complex (MAC), binding the membrane associated C5b-8 complex and resulting in the circular polymerisation of 12-18 C9 molecules. This forms the hydrophilic transmembrane channel which causes cell lysis. Deficiency of C9 is associated with recurring infections by Neisseria meningitides.
Immunogen	Purified human C9
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA 1:100-1:2000





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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